

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. 01-471/LSI1P172

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MULTI-STEP PROCESS FOR FORMING A BARRIER FILM FOR USE IN COPPER LAYER FORMATION, the specification of which,

(check one)	1. 🛛	is attached hereto.			
·	2.	U.S. Application No			
	3.	International PCT App	lication No.	as 	
I hereby state that I have amended by any amendment	e reviewe ent referre	d and understand the ced to above.	contents of the above-identified sp	pecification, i	ncluding the claims, as
I acknowledge the duty to 37, CFR § 1.56.	o disclose	information which is n	naterial to the patentability of this	application i	n accordance with Title
Prior Foreign Application	on(s)				
I hereby claim foreign pr	iority ben	efits under Title 35, Un	nited States code, § 119(a)-(d) or §	365(b) of ar	y foreign application(s)
for patent or inventor's c than the United States,	listed bel	ow and have identified	T International application which i below, by checking the box, a aving a filing date before that of	ny foreign ay the applicati Priority	pplication for patent or on on which priority is Benefits Claimed?
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Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint LSI LOGIC CORPORATION and all practitioners who are associated with the Customer Number 24319 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number: 24319

24319
PATENT TRADEMARK OFFICE

Direct Telephone Calls To:

Sandeep Jaggi at telephone number (408) 433-8000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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